DOCKET NO.: UPN-4296 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		tion of: and Suleman Surti	Confirmation No.: 7178			
Application No.: 10/706,799			Group Art Unit: 2884			
Filing	Date:	November 12, 2003	Examiner: Christine Sung			
For:	LANT	THANUM HALIDE SEINTILL	ATORS FOR TIME-OF-FLIGHT 3-D PET			
Comm P.O. B	issione ox 145	dment MS AF r for Patents 0 TA 22313-1450				
Sir:						
		REPLY TRANSM	IITTAL LETTER			
	A Prel	iminary Amendment.				
\boxtimes	A Reply Responsive to the Office Action Dated August 27, 2007.					
	A Reply Supplemental to the Paper filed .					
	A Substitute Specification (pages 1 -) in clean form.					
		A substitute specification (pages	s 1 -) with markings.			
	An Ab	ostract is enclosed.				
		replacement sheets of drawings a	are enclosed comprising figures .			
	Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith.					
	Petitio	n is hereby made to accept drawi	ng(s)/photograph(s) in this case.			
		photocopy that accurately depi	wing(s)/photograph(s) and black and white cts to the extent possible, the subject matter hotograph(s), are enclosed, comprising figures			
			graph in that portion of the Brief Description of herewith advising that the patent contains a color.			

DOC	KET N	O.: UPN-4296	PATENT			
	A Ce	rtified Copy of each of the following applications:	is enclosed.			
	An A	An Assignee Power of Attorney is enclosed.				
	Infor					
		Attached Form 1449.				
		A copy of each reference as listed on the attached For herewith.	m PTO-1449 is enclosed			
	A Te	minal Disclaimer is attached.				
	Appendices as follows: .					
	Other					
	No A	dditional Fee is Due.				
\boxtimes	Appli	cant(s) has previously claimed small entity status under	37 CFR § 1.27.			
		Applicant(s) by its/their undersigned attorney, claims small entity status under 3 CFR § 1.27 as				
		application is no longer entitled to small entity status. I in the files of the U.S. Patent and Trademark Office.	t is requested that this be			

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			SMALL ENTITY		NOT SMALL ENTITY		
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	5	20	0	\$25 EACH	\$0	\$50 EACH	\$
INDEP. CLAIMS	1	3	0	\$105 EACH	\$0	\$210 EACH	\$
FIRST PRES	FIRST PRESENTATION OF MULTIPLE DEPENDENT			\$185	\$0	\$370	\$
ONE MONTH EXTENSION OF TIME				\$60	\$60	\$120	\$
☐ TWO MONTH EXTENSION OF TIME				\$230	\$0	\$460	\$
☐ THREE MONTH EXTENSION OF TIME				\$525	\$0	\$1050	\$
☐ FOUR MONTH EXTENSION OF TIME				\$820	\$0	\$1640	\$
FIVE MONTH EXTENSION OF TIME				\$1115	\$0	\$2230	\$
LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$0)	minus	(\$)
☐ TERMINAL DISCLAIMER				\$65	\$0	\$130	\$
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:					0		
TOTAL FEE DUE					\$60.00		\$

A check in the amount of \$.00 is attached.	Please charge	any deficiency or
credit any overpayment to Deposit	Account 23-3050		

- Please charge Deposit Account No. 23-3050 in the amount of **\$60.00**.
- The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.
- Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of August 27, 2007 to and through December 27, 2007 comprising an extension of the shortened statutory period of one month(s).

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The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050.

Date: December 21, 2007

/Michael P. Dunnam/ Michael P. Dunnam Registration No. 32,611

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